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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/647,406	08/25/2003	Steven J. Kuehl	US20020140	2629
173 75	90 11/17/2004		EXAMINER	
	PATENTS COMPAN	TAPOLCAI, WILLIAM E		
	500 RENAISSANCE DRIVE - SUITE 102 ST. JOSEPH, MI 49085		ART UNIT	PAPER NUMBER
 			3744	

DATE MAILED: 11/17/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/647,406	KUEHL ET AL.				
Office Action Summary	Examiner	Art Unit				
-	William E. Tapolcai	3744				
The MAILING DATE of this communication ap						
Period for Reply	•	•				
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tin ply within the statutory minimum of thirty (30) day d will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 22	October 2004.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims		•				
4) ⊠ Claim(s) 6, 7, and 1035 is/are pending in th 4a) Of the above claim(s) 6,7,12-18 and 22-3 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 10,11 and 19-21 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/	<u>5</u> is/are withdrawn from considerat	ion.				
Application Papers						
9) The specification is objected to by the Examir	ner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ ac	The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the corre	•					
Priority under 35 U.S.C. § 119						
a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documer 2. ☐ Certified copies of the priority documer 3. ☐ Copies of the certified copies of the pri application from the International Bure. * See the attached detailed Office action for a list	nts have been received. nts have been received in Applicati ority documents have been receive au (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)	_					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da					
 Notice of Draftsperson's Patent Drawing Review (PTO-946) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 20030825. 		Patent Application (PTO-152)				

1. Applicant's election with traverse of the election of species in the reply filed on October 22, 2004 is acknowledged. The traversal is on the ground(s) that Applicants are trying to protect the broad concept of the invention. This is not found persuasive because the various claimed details are too numerous and would create a serious burden on the part of the Office if they were all examined in the same application.

The requirement is still deemed proper and is therefore made FINAL.

- 2. Claims 6, 7, 12-18, and 22-35 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected species, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on October 22, 2004.
- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 10, 11, and 19-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Saperstein et al in view of Redfern et al. Saperstein et al discloses the claimed invention, including a docking station 68 or 69 remotely located from the primary heat exchanger 62. However, Saperstein et al does not disclose the recited docking station for receiving a container for objects to be cooled. Redfern et al teaches a refrigeration system including a remotely located container 10 for objects to be cooled. It would be obvious to provide Saperstein et al with a container as part of the docking

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station 68 or 69, in view of Redfern et al, for the purpose of providing additional cooling for objects such as food items.

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William E. Tapolcai whose telephone number is (703) 308-2640. The examiner can normally be reached on Mon. - Thurs., 6:30 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Denise L. Esquivel can be reached on (703) 308-2597. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William E. Tapoica Primary Examiner Art Unit 3744

wet November 9, 2004